

Intermonal Application No
PCT/EP2004/011917

A. CLASSIFI IPC 7	CATION OF SUBJECT MATTER C25B1/36 C25B9/00 C25B9/14		
According to	international Patent Classification (IPC) or to both national classificat	tion and IPC	
B. FIELDS S			
Minimum doc	umentation searched (classification system followed by classification	n symbols)	
IPC 7	C25B		
Documentation	on searched other than minimum documentation to the extent that su	uch documents are included in the fields sea	rched
Flectronic da	ta base consulted during the international search (name of data bas	se and, where practical, search terms used)	
EPO-Int		•	
C. DOCUME	NTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
Х	US 3 560 355 A (HIROSHI SHIBATA E 2 February 1971 (1971-02-02)	ET AL)	1-5,14, 20,21, 23,24,26
A .:	abstract		6-13, 15-19, 22,25
	column 2, line 23 - line 38 column 3, line 49 - line 72; figu	ure 3	
Α	GB 1 179 662 A (ORONZION DE NORA ELETTROCHIMICI S.A.S.) 28 January 1970 (1970-01-28) column 2, line 48 - line 78; fig	1-26	
A	US 4 107 020 A (BROCHIER ET AL) 15 August 1978 (1978-08-15) column 5, line 4 - line 7		1–26
Furl	ther documents are listed in the continuation of box C.	X Patent family members are listed	n annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filling date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> </ul>		<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> </ul>	
later	nent published prior to the international filing date but than the priority date claimed	"&" document member of the same patent	
	e actual completion of the International search	Date of mailing of the international sea	aich repolt
	27 July 2005	Authorized officer	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Desbois, V	

## DEST AVAILABLE COPY

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Intel Conal Application No
PCT/EP2004/011917

	Illioussess barrens,			10172120	
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3560355	A	02-02-1971	JP BE CH DE DK ES FR GB NL NO NO SE SU US	52020960 B 713924 A 713925 A 474451 A 474450 A 1767243 B1 1767257 A1 121223 B 122755 B 353084 A1 353445 A1 1569932 A 1569944 A 1207614 A 1218257 A 134892 C 6805469 A 6805470 A 120677 B 120366 B 337010 B 359284 B 369749 A3 374844 A3 3575837 A	07-06-1977 21-10-1968 21-10-1968 30-06-1969 30-06-1969 02-12-1971 05-01-1972 27-09-1971 10-04-1972 16-01-1970 06-06-1969 07-10-1970 06-01-1971 21-10-1968 21-10-1968 23-11-1970 12-10-1970 26-07-1971 27-08-1973 20-03-1973 20-04-1971
GB 1179662	A	28-01-1970	BE DE FR GB NL US	711576 A 1671467 A1 1566457 A 1061445 A 6802168 A 3499829 A	15-07-1968 02-09-1971 09-05-1969 15-03-1967 04-09-1968 10-03-1970
US 4107020	A .	15-08-1978	FR AU BE CH DE SI FI NO NZ OA SE SU ZA	2339685 A1 211403 A2 506595 B2 2173077 A 850881 A1 7700556 A 1083081 A1 620249 A5 2703456 A1 455167 A1 770275 A ,B, 1516485 A 1076015 B 52094803 A 76665 A1 7700898 A 770205 A ,B, 183194 A 5552 A 415109 B 7700944 A 716525 A3 7700432 A	26-08-1977 15-12-1977 10-01-1980 03-08-1978 28-07-1977 13-12-1977 05-08-1980 14-11-1980 04-08-1977 01-02-1978 31-07-1977 05-07-1978 22-04-1985 09-08-1977 02-08-1977 02-08-1977 02-08-1977 25-09-1978 30-04-1981 08-09-1980 31-07-1977 15-02-1980 29-03-1978